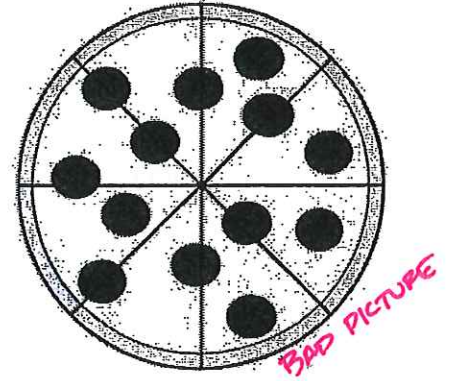


1. Mr. Lee is sharing his pizza with some of the Mathematics Department.

- He gave $\frac{1}{6}$ to Mr. Falinski.
- He gave $\frac{1}{5}$ of what was left to Mr. Pope.
- He gave $\frac{1}{4}$ of what was left to Mr. Bruell.
- He gave $\frac{1}{3}$ of what was left to Mr. Keaty.
- He gave $\frac{1}{2}$ of what was left to Mr. Simpson.



(A) How much did Mr. Lee eat (in a fraction)?

$\frac{1}{6}$

(B) Before Mr. Lee gave Mr. Bruell, Mr. Keaty, and Mr. Simpson any pizza, how much was left after Mr. Falinski and Mr. Pope took their pieces (in a fraction).

$\frac{4}{6} = \frac{2}{3}$

(C) How much did Mr. Huber eat (in a fraction)?

$\frac{0}{6}$

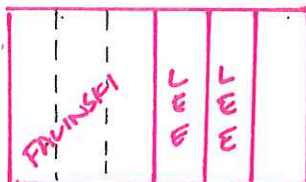
2. Last Sunday, Mr. Falinski cut $\frac{1}{2}$ of his rectangular lawn. Mr. Lee cut $\frac{2}{3}$ of what was left.



(A) Draw a picture that represents the amount of lawn cut by Mr. Falinski.



(B) Draw a picture that represents the amount of lawn cut by both Mr. Falinski and Mr. Lee.



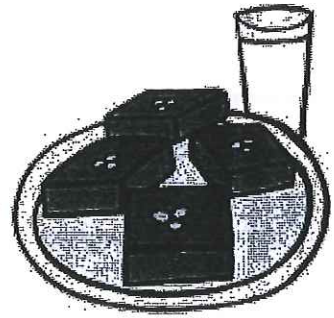
(C) If Mr. Pope was to come over and help, how much of the lawn (in a fraction) is left for him to mow?

$\frac{1}{6}$

3. Cindy made brownies. **12 PIECES TOTAL**

- Her son Rob ate $\frac{1}{3}$ of it. **ANS 4**
- 8** • Daughter Sarah ate $\frac{1}{4}$ of what was left. **ANS 2**
- 6** • Her husband, Dave, ate $\frac{1}{2}$ of what was left. **ANS 3**
- 3** • Cindy ate the rest.

**FIND
COMMON
DENOMINATOR**



(A) How many pieces did each person eat?

Rob 4 Sarah 2 Dave 3 Cindy 3

(B) Who ate the least? SARAH

(C) Who ate the most? ROB

4. You and 3 of your friends are splitting a bag of skittles. Each of you gets $\frac{1}{4}$ of the bag. Then, you and one of your friends are doing a report on fractions and end you up doing $\frac{9}{10}$ of the work and get $\frac{1}{10}$ of full credit for the report. You receive an "F" in mathematics, are grounded, and are able to spend $\frac{0}{237}$ of your time at the mall picking out size $8\frac{1}{2}$ shoes for a date with a guy that's $\frac{4}{16}$ older than you, which results in your regretting your actions for $\frac{70}{86}$ of your life. How much work (in a fraction) were you suppose to do on the report on fractions?

$\frac{1}{2}$